

**MARKED UP VERSION ATTACHED TO AMENDMENT IN
SERIAL NO. 10/084,507**

Marked up version of the paragraph on page 7, lines 23-27, is below:

Figure 14 shows a multiple alignment of EST sequences (SEQ ID NOS 13-15, respectively, in order of appearance) representing the 5' end of the open reading frame of human EDG-4 cDNA. Sequences were aligned using the PILEUP program from the Wisconsin Package Version 9.0, Genetics Computer Group (GCG), Madison, Wisc. The predicted translation start of human EDG-4, based on similarity to the rat translation start site, begins at nt 45 of the multiple alignment.

Marked up version of the paragraph on page 7, lines 29-31, is below:

Figure 15A shows human EDG-4 cDNA (SEQ ID NO: 16) and EDG-4 predicted amino acid sequence (SEQ ID NO: 17). The cDNA sequence was derived from clones pC3-hedg4#5 and pC3-hedg4#36 isolated by PCR from human lung fibroblast cell line WI-38 cDNA library (Origene Technologies Inc.).

Marked up version of the paragraph on page 8, line 1, is below:

Figure 15B shows human EDG-4 cDNA (SEQ ID NO: 19) of clone pC3-Hedg4#36.

Marked up version of the paragraph on page 8, lines 4-5, is below:

Figure 16A shows the amino acid sequence (SEQ ID NO: 17) and features of the predicted polypeptide product of human EDG-4 cDNA of Figure 15A.

Marked up version of the paragraph on page 8, line 7, is below:

Figure 16B shows the amino acid sequence (SEQ ID NO: 22) of the EDG-4 polypeptide encoded by pC3-hEdg-4#36.

Marked up version of the paragraph on page 8, lines 9-10, is below:

Figure 17A shows the GAP alignment of the predicted human vs rat EDG-4 polypeptides (SEQ ID NOS 22 and 21, respectively, in order of appearance). The predicted amino acid sequences of two polypeptides were aligned using the GCG GAP program.

Marked up version of the paragraph on page 8, lines 12-14, is below:

Figure 17B shows the alignment of the amino acid sequences of EDG-4 as derived from the clones pC3-Hedg4#5 and pC3-Hedg4#36 (Figure 16A) (SEQ ID NO: 17) with pC3-Hedg4#36 (Figure 16B) (SEQ ID NO: 22) and with rat EDG-4/H218 (SEQ ID NO: 21) using the PILEUP program.

Marked up version of the paragraph on page 8, line 28, is below:

Figure 21 illustrates the amino acid sequence (SEQ ID NO: 23) for human EDG-6 receptor.

Marked up version of the paragraph on page 8, line 30, is below:

Figure 22 illustrates the cDNA sequence (SEQ ID NO: 24) for human EDG-6 receptor.
